

Walter Reed Army



Institute of Research

~ Course Announcement ~

Tropical Medicine Course (redux)

"Deployment and International Health Short Course"

13-17 SEPTEMBER 2010 - Silver Spring, MD

COURSE OBJECTIVE:

Intensive and targeted short course in deployment and international infectious disease threats concentrated on individuals operating with limited or sporadic tropical and infectious disease consultative support.

COURSE DESCRIPTION:

This is a 5 day, hands-on, course designed to familiarize students with tropical diseases they may encounter overseas. The morning didactic will consist of world-class experts presenting on different tropical diseases that military personnel may encounter while on deployment or while working at an overseas lab. The afternoon will consist of hands-on lab sessions with a focus on deployment relevant diagnostics.

CLASS LOCATION:

Room 1W81 (the 'War Room') at the Walter Reed Army Institute of Research, 503 Robert Grant Avenue Silver Spring, MD 20910-7500

COURSE HOURS:

0800-1700 every day, with 1 hour for lunch (lunch will be provided)

PRE-REQUISITES:

- 1. Currently not deployed
- 2. Deploying to an area with tropical infectious disease
- 3. Currently a Physician, Physicians Assistants, Nurse Practitioner, ESO, 18D Medic, 91S Prev Med Tech, or other medical personnel (subject to approval)

COURSE REQUIREMENTS:

The student must attend all course sessions and pass the course test on Friday the 17th in order to receive credit.

PRIORITIZATION AND SUSPENSE DATE:

The course will be limited to 24 full-time students. Priority for attendance will be given to those with a documented need for the training. Every attempt will be made to balance the course with both physicians and non-physicians.

Students must register by Friday, 30 July 2010. However, due to the popularity of this course, it is recommended that students register as soon as possible. Seats will be filled "on a first-come-first-serve" basis. (due to the late notification, all attempts will be made to extend the suspense date if possible)

COST:

There is no cost for students to attend the Deployment and International Health Short Course. However, the student's home station must pay for all related TDY and Per Diem costs.

Note: We have reserved a block of rooms at the Bethesda NNMC Navy Lodge, located at 8901 Wisconsin Avenue, Building 52, Bethesda, MD 20889 (\$80.00 per night) for 5 nights (Sunday 12Sep thru Friday 17Sep). Please call 301-654-1795 to reserve your room. Please reserve your room by 28Aug10. Transportation will be provided to and from the Navy Lodge only every day.

How to Register:

- 1. E-mail the following information to Luis.J.Martinez@us.army.mil::
 - a) Full Name, Rank, MOS/SSI, Home Address, Unit, Unit Address
 - b) Deployment plans if available (or statement of need for course)
 - c) Signed concurrence (or e-mail confirmation) of attendance by commander or responsible supervisor

COURSE DIRECTOR:

COL Peter J. Weina Tel: 301-319-9956 DSN: 312-285-9956 FAX: 301-319-9661

Email: Peter.Weina@amedd.army.mil

COURSE DEPUTY DIRECTOR:

MAJ Luis J. Martinez Tel: 301-319-9808 DSN: 312-285-9808 Fax: 301-319-3236

Email: Luis.J.Martinez@us.armv.mil



SEP2010 Syllabus

	Monday 13 SEP	Tuesday 14 SEP	Wednesday 15 SEP	Thursday 16 SEP	Friday 17 SEP
0800-0900	Introduction / Class photo / Administrative	Leishmania	Tropical Derm	Dengue	Typhoid
0900-1000	WRAIR Tropical Medicine History	Filarial Infections	HIV / Retroviruses	Viral Hemorrhagic Fevers	Preparing the Traveler
1000-1100	Lyme/Rickettsia	Diarrhea	Management of the Returning Travelers	Malaria	Psychological Health of Deployment
1100-1200	Rabies	Entomology	Tuberculosis	Schistosomiasis Invited Speaker: Adel Mahmoud	Final Exam and Course Evaluation
1200-1300	Lunch	Lunch	Lunch	Lunch	Lunch
1300-1500	Rotating Lab: Leishmania (smears, specimen prep)	Rotating Lab: Malaria Diagnostics (microscopy)	Rotating Lab: Entomology 1 (malaria entomology)	Rotating Lab: Bacteriology	Graduation
1500-1700	Rotating Lab: Neuro Psych	Rotating Lab: Malaria – Rapid Diagnostics	Rotating Lab: Entomology 2 (other entomology)	Rotating Lab: Path (microscopic technique)	